

FY07 AT&L Workforce 4th Estate Quick Look

- DCAA
- DCMA
- DISA
- DLA
- MDA

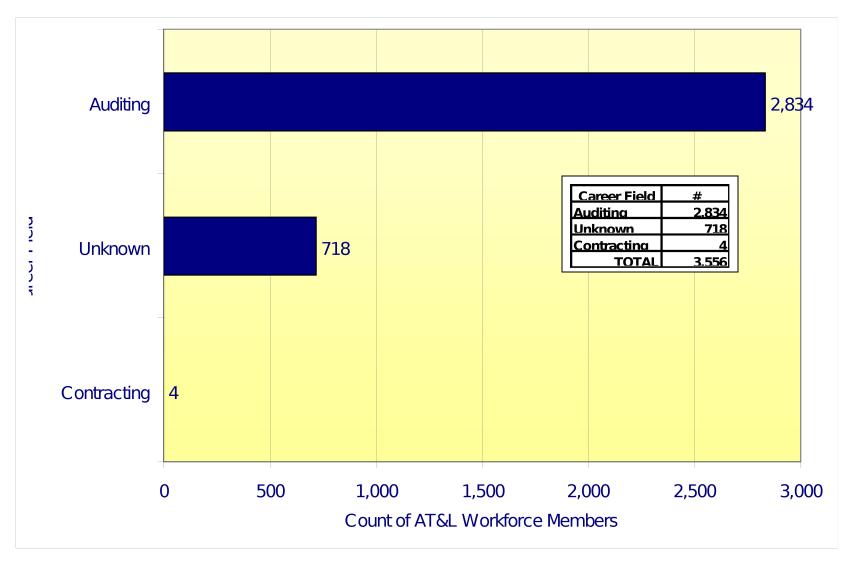


FY07 AT&L Workforce – DCAA Demographics



DCAA AT&L Workforce Count by AT&L Career Field

(as of September 30, 2007)

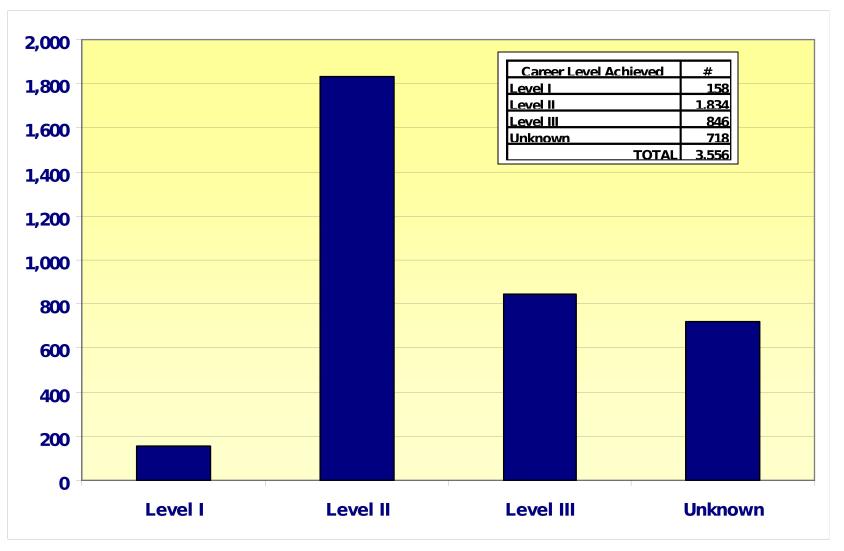


Source: DMDC/DAU AT&L Workforce Datamart



DCAA AT&L Workforce Count by Career Level Achieved

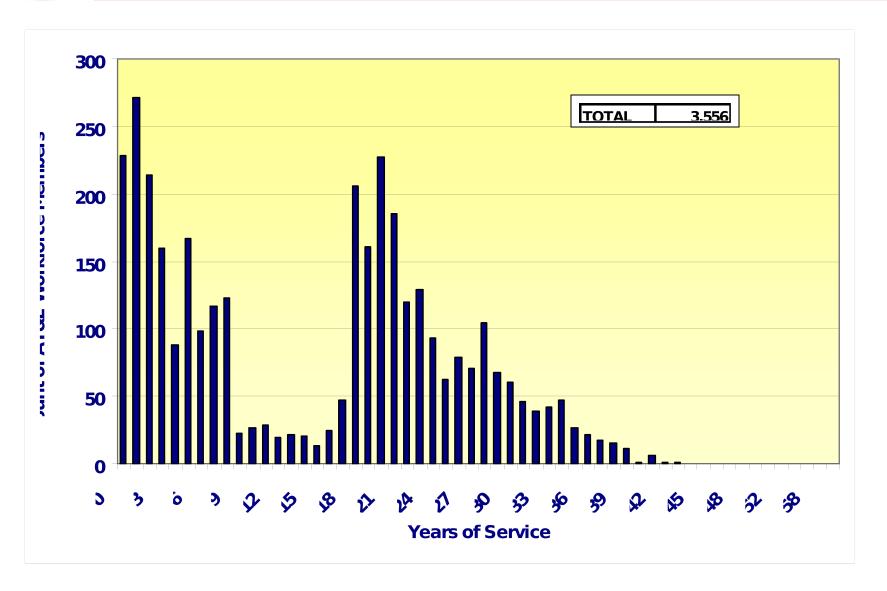
(as of September 30, 2007)



Source: DMDC/DAU AT&L Workforce Datamart

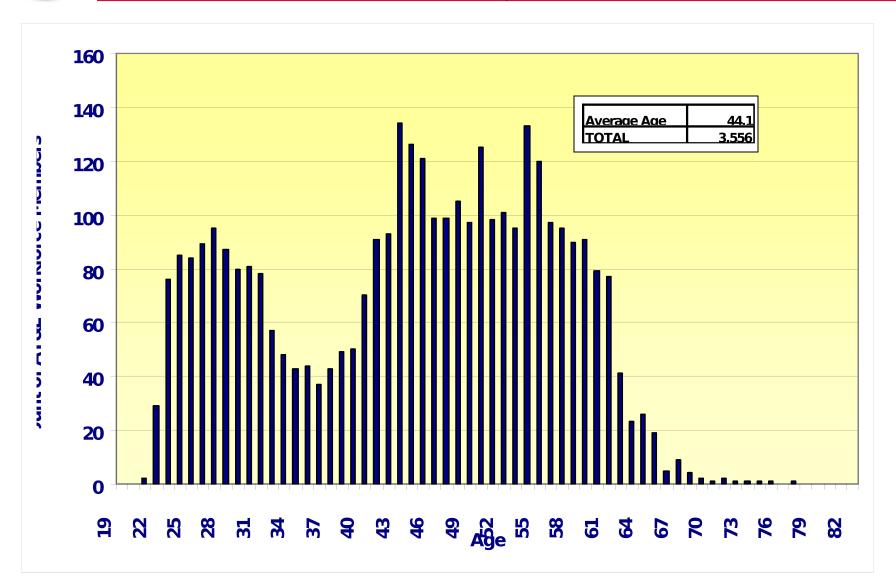


DCAA AT&L Workforce Count by Years of Service



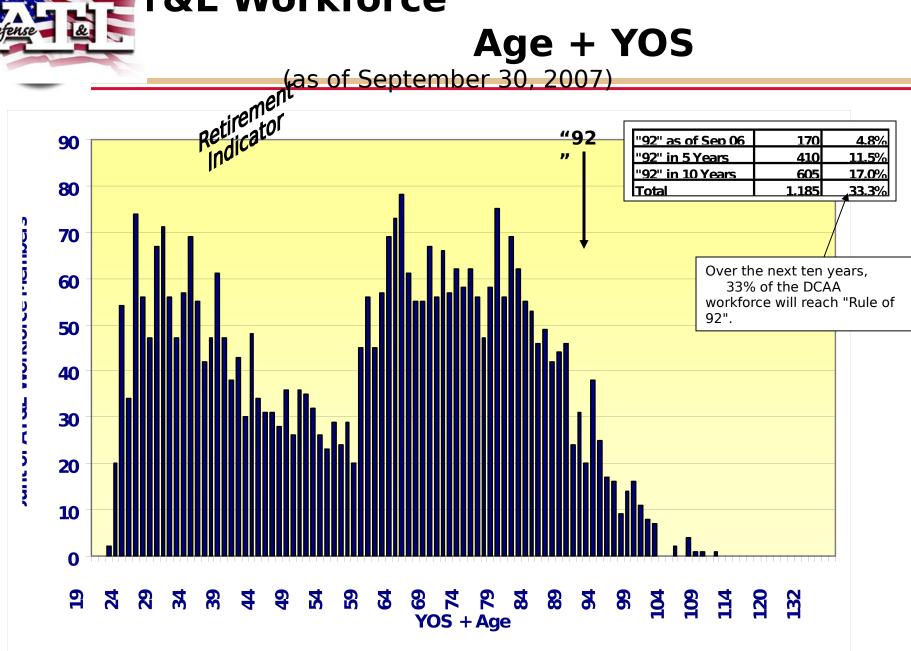


DCAA AT&L Workforce Count by Age



F&L Workforce

Age + YOS

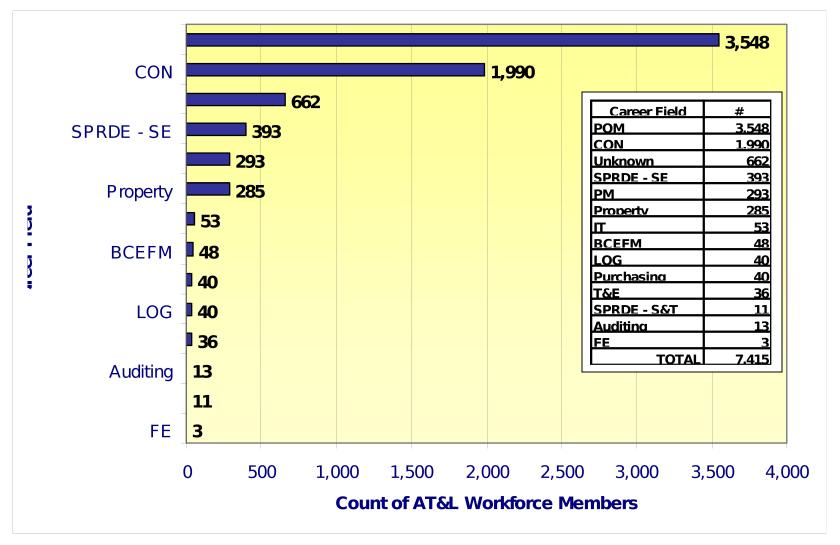




FY07 AT&L Workforce – DCMA Demographics



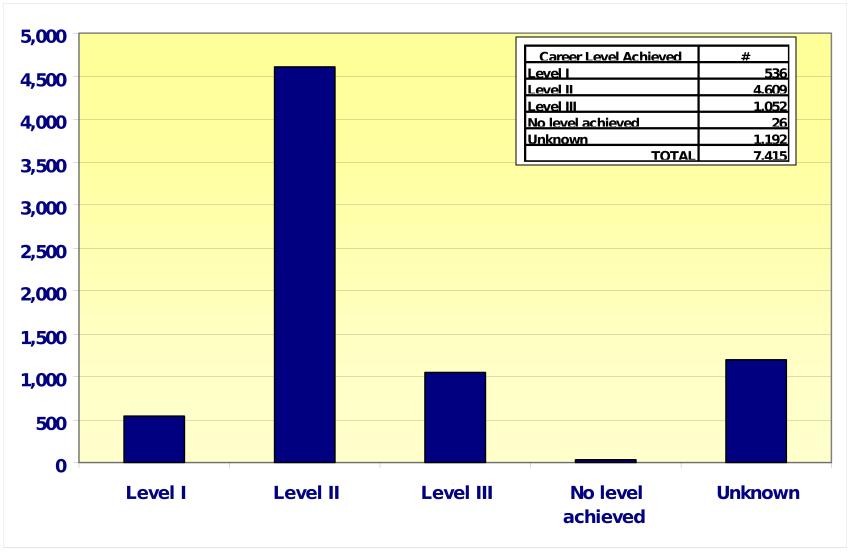
DCMA AT&L Workforce Count by AT&L Career Field





DCMA AT&L Workforce Count by Career Level Achieved

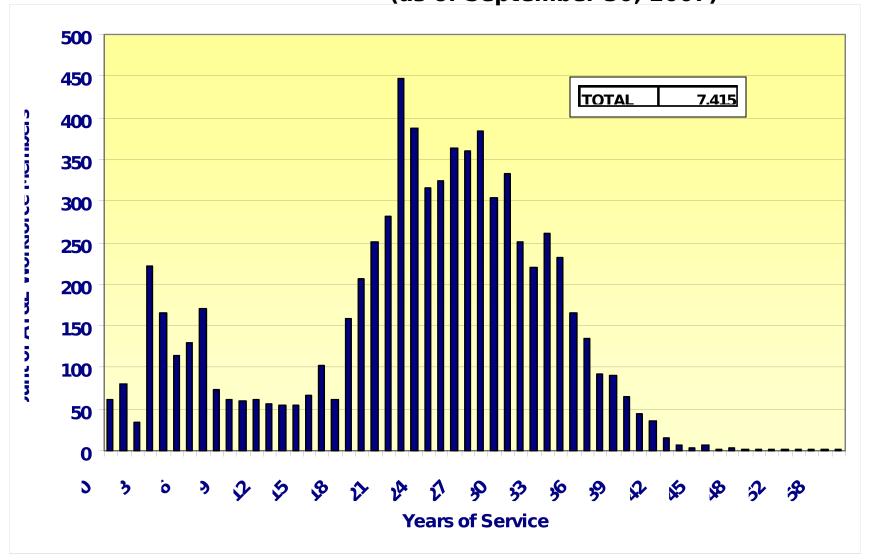
(as of September 30, 2007)



Source: DMDC/DAU AT&L Workforce Datamart

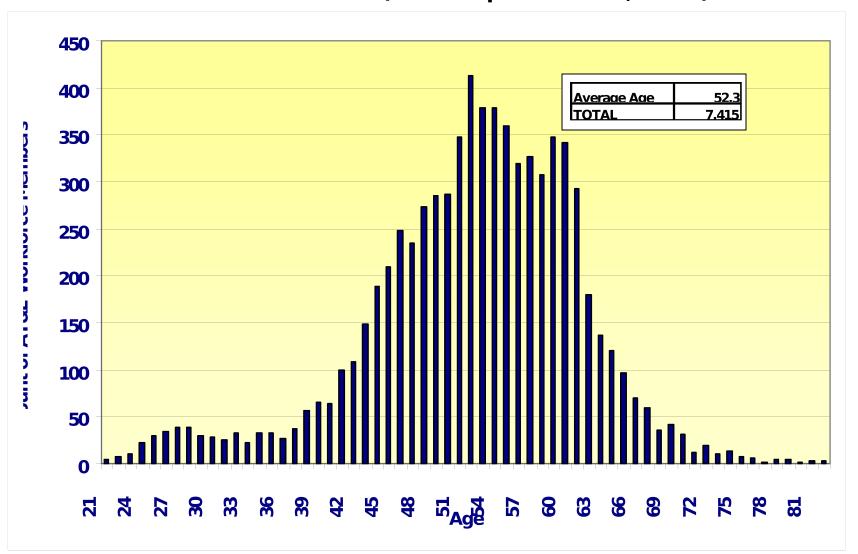


DCMA AT&L Workforce Count by Years of Service



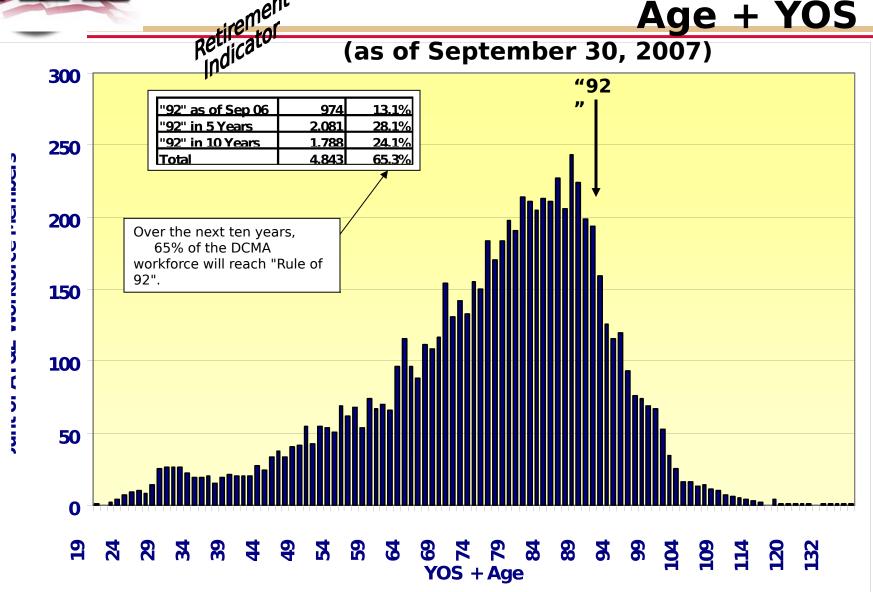


DCMA AT&L Workforce Count by Age



Defense &

DCMA AT&L Workforce

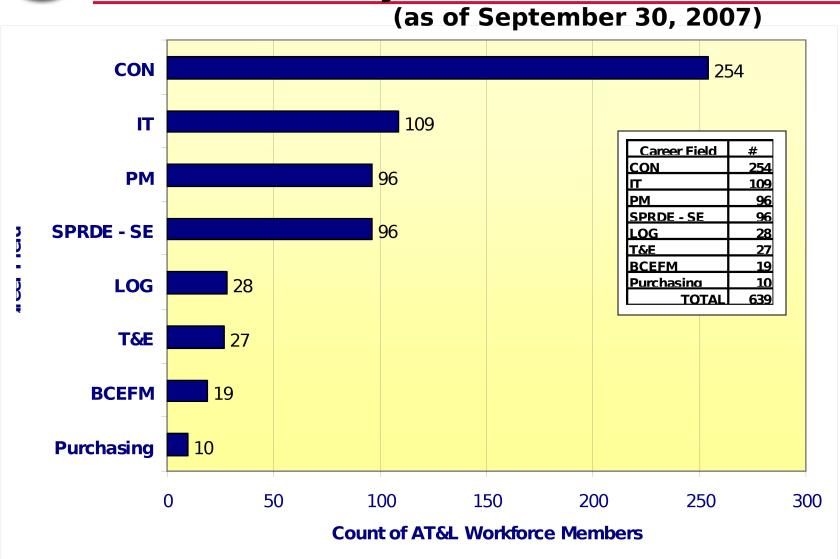




FY07 AT&L Workforce – DISA Demographics



DISA AT&L Workforce Count by AT&L Career Field

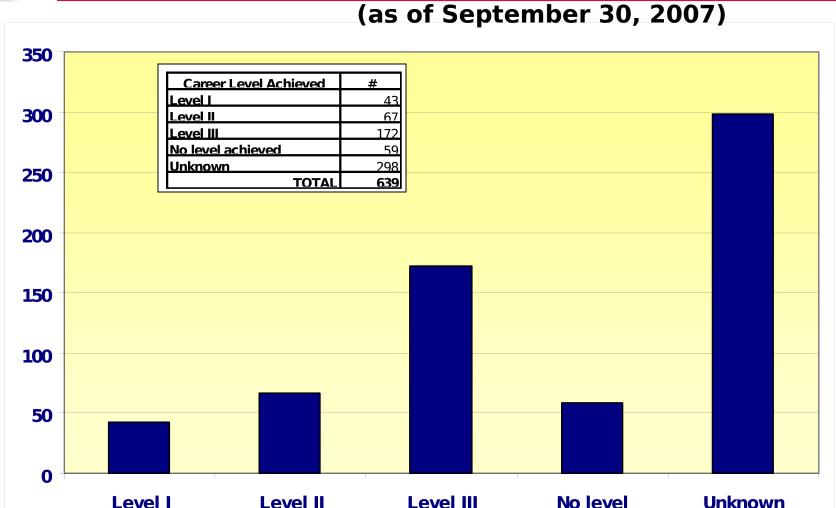


Source: DMDC/DAU AT&L Workforce Datamart



DISA AT&L Workforce Count by Career Level Achieved

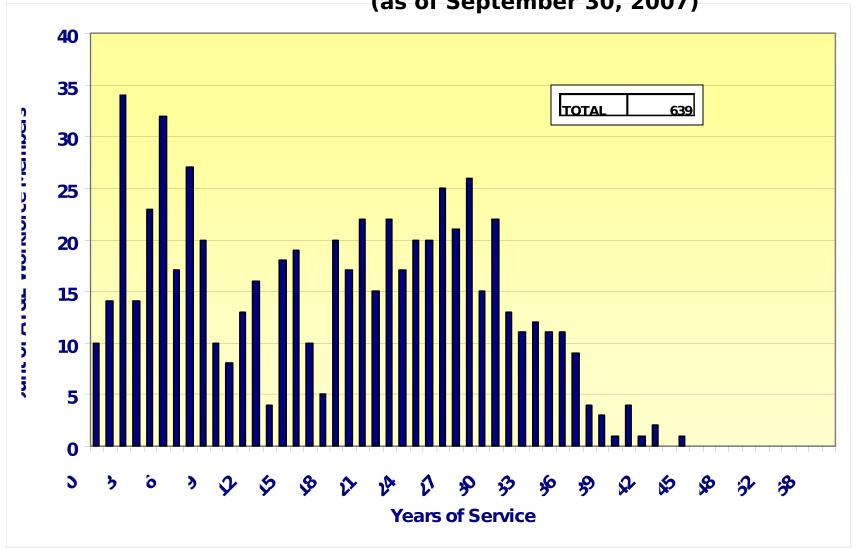
achieved





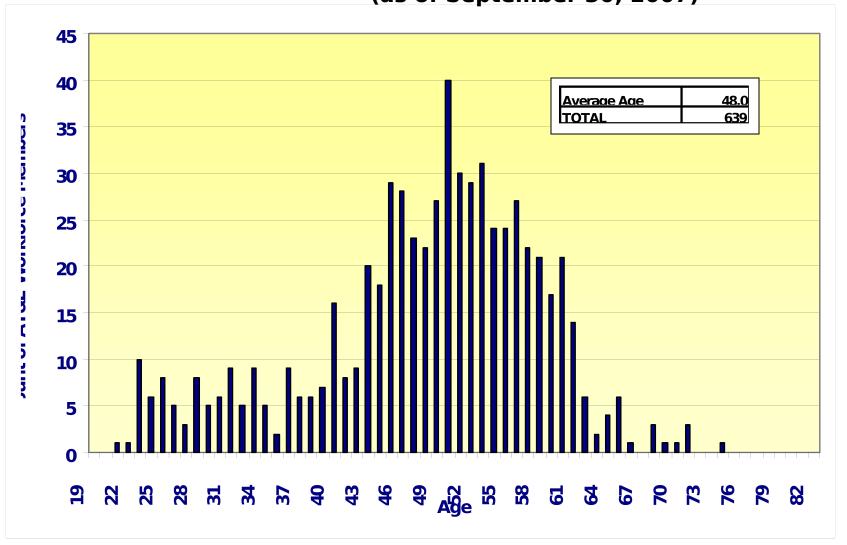
DISA AT&L Workforce Count by Years of Service







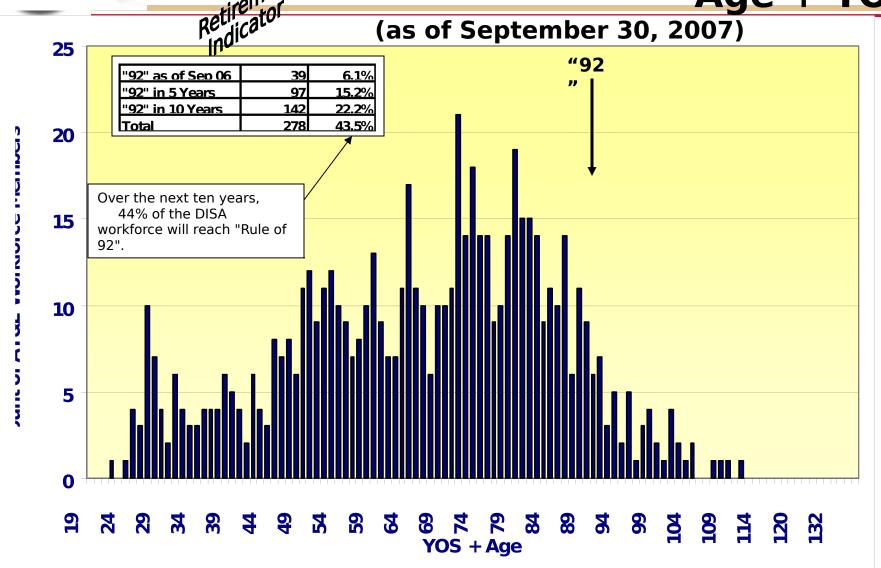
DISA AT&L Workforce Count by Age



Defense &

DISA AT&L Workforce



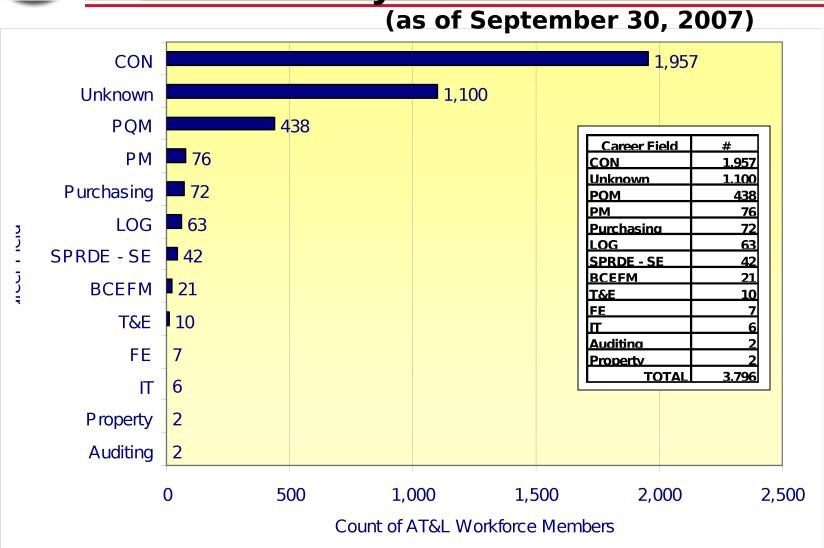




FY07 AT&L Workforce – DLA Demographics



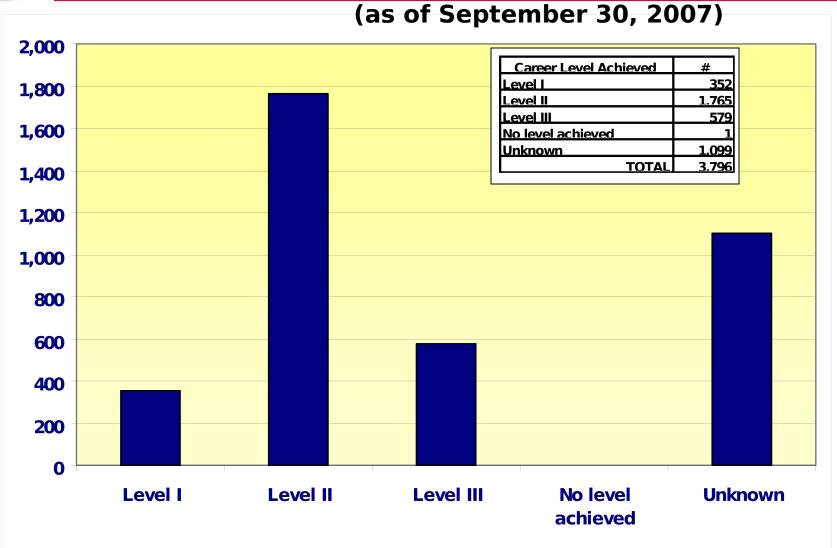
DLA AT&L Workforce Count by AT&L Career Field



Source: DMDC/DAU AT&L Workforce Datamart

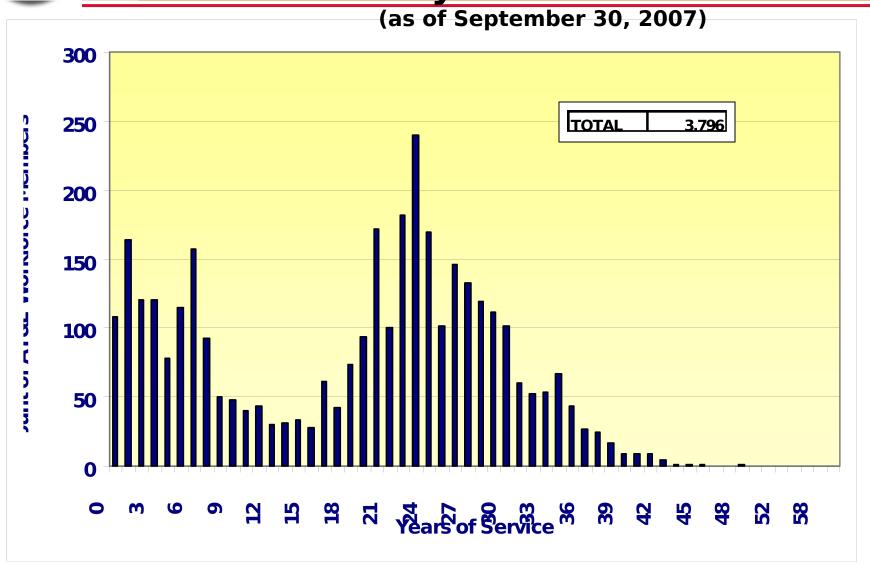


DLA AT&L Workforce Count by Career Level Achieved



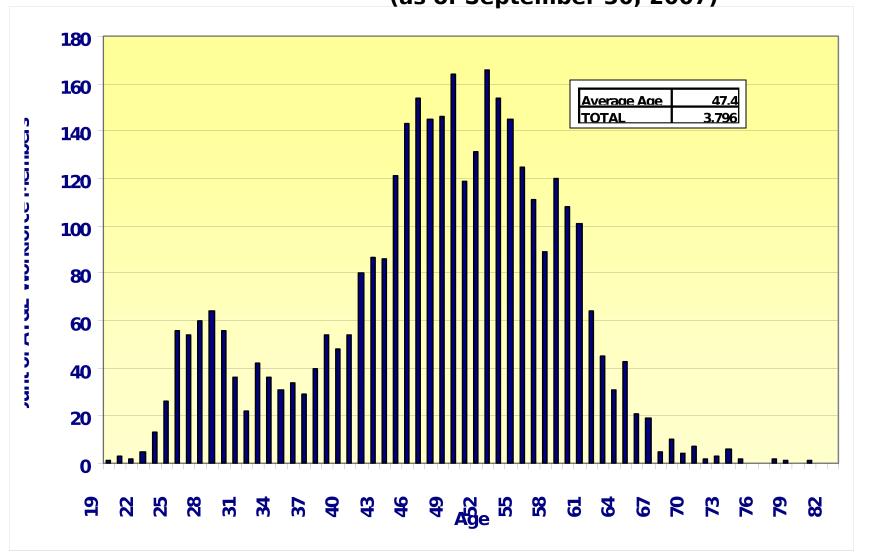


DLA AT&L Workforce Count by Years of Service



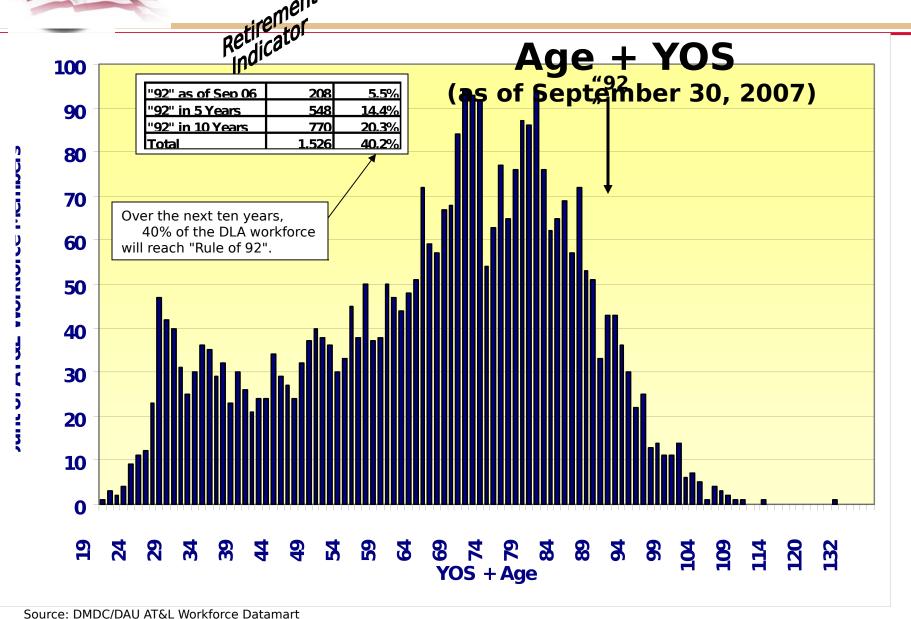


DLA AT&L Workforce Count by Age



Defense &

DLA AT&L Workforce



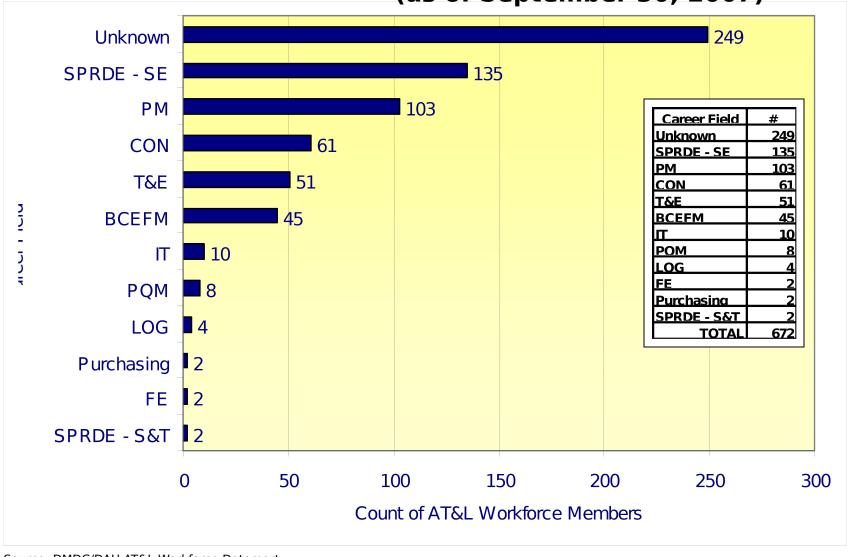


FY07 AT&L Workforce – MDA Demographics



MDA AT&L Workforce Count by AT&L Career Field

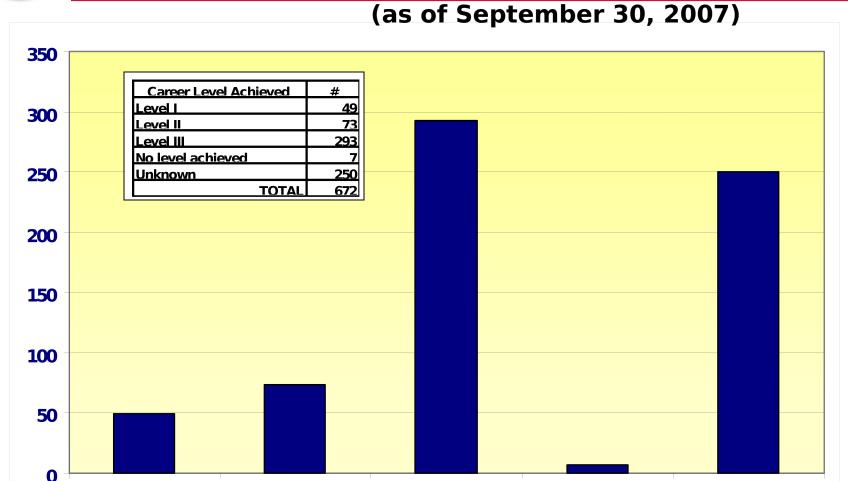




Source: DMDC/DAU AT&L Workforce Datamart



MDA AT&L Workforce Count by Career Level Achieved



Level III

No level

achieved

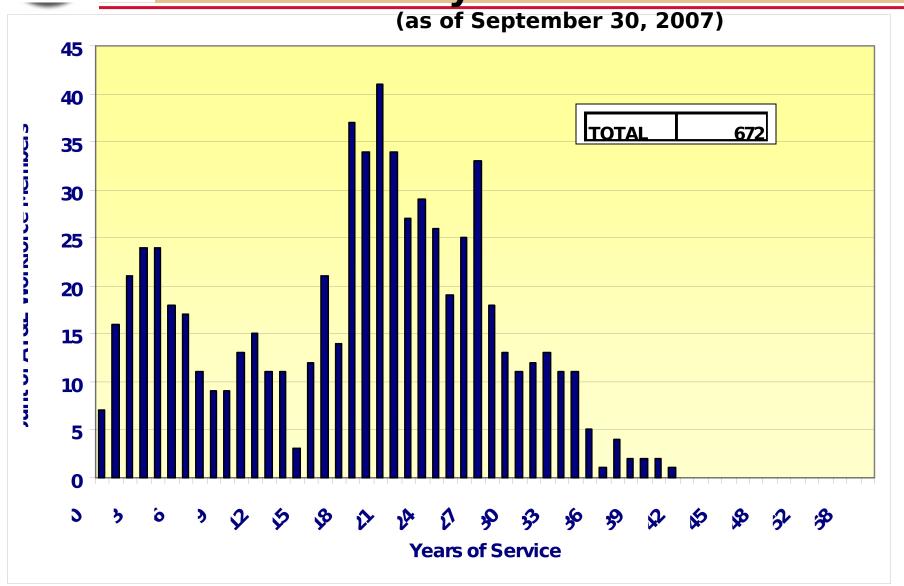
Unknown

Level I

Level II

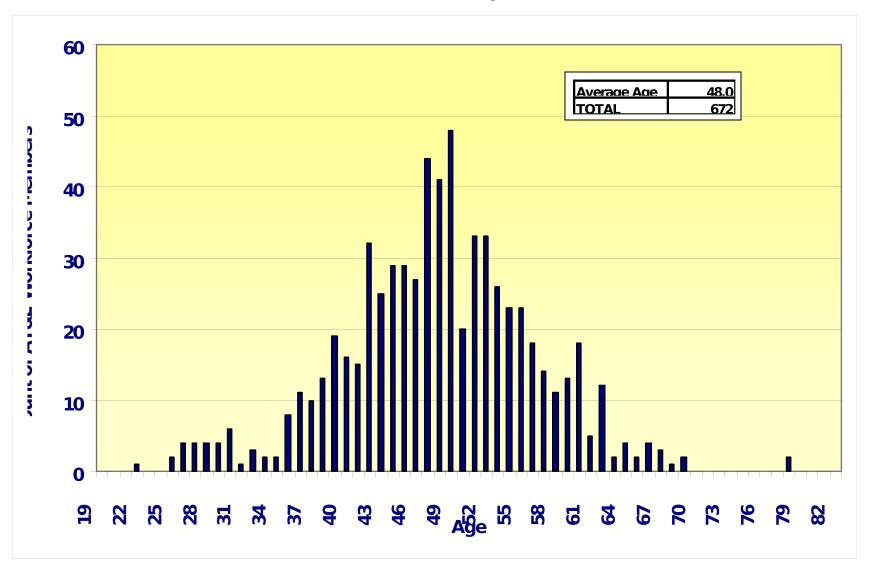


MDA AT&L Workforce Count by Years of Service



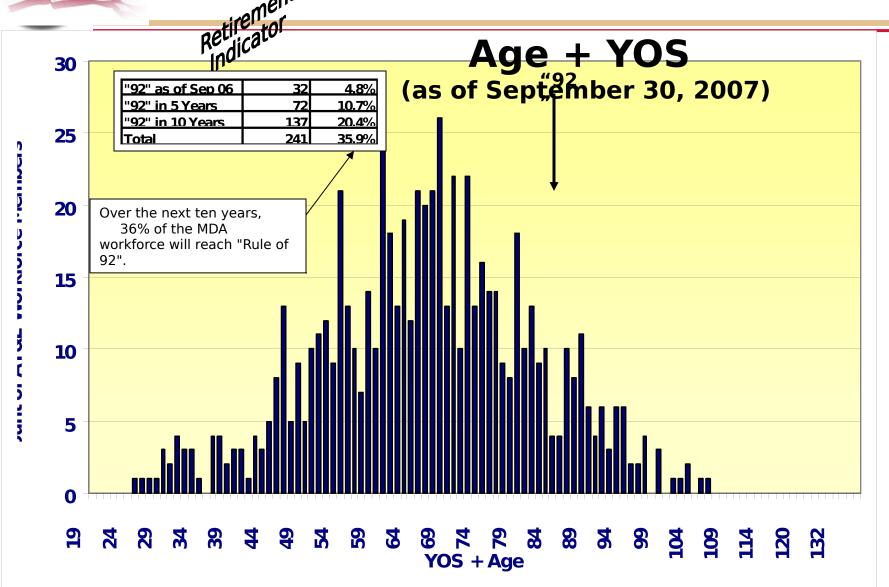


MDA AT&L Workforce Count by Age



Defense &

MDA AT&L Workforce





OUSD (AT&L) Human Capital Initiative Update

4th Estate Summit 27 Feb 08

SECULIAR OF JUNE

OVERVIEW

- Congressional Interest Continues
 - Legislation/Statutes Update
- The Defense Acquisition Workforce (DAW) Development Fund Update
 - Sec 851/852 Efforts
- AT&L Workforce Human Capital Challenges
 - Workforce Composition, Aging Workforce, Competition for Talent, Gaps in Skills & Competencies, Leadership Considerations
 - Recruitment And Retention Challenges
- On-Going Initiatives
 - Human Capital Strategic Plan
 - State of Workforce Report
 - Comprehensive Workforce Data Analysis Capability
 - Aka Data Green
 - AT&L Competency Management Program



GAO-07-

Recommendations from multiple sources have been consistent in identifying the reasons why...

January 2007

HIGH-RISK SERIES

DEFENSE ACQUISITION
PERFORMANCE ASSESSMENT

GAO - Acquisition System: High Risk since 1990 - need executable programs, investment strategies, and accountability Assessment - need

to better integrate systems and BECCION 80 to improve to acquisition the Conges, workforce - Requirements Certification

Acquisition
Transformation repertrehps997266gtam
datanager

Empowerment and
Accountability to
improve acquisition
Section 814 Defense
outcomes
Acquisition
Structures and

Capabilities Review - organizational changes alone have

not improvese reports have led to a very acquisition outcomes Congress - Growth in

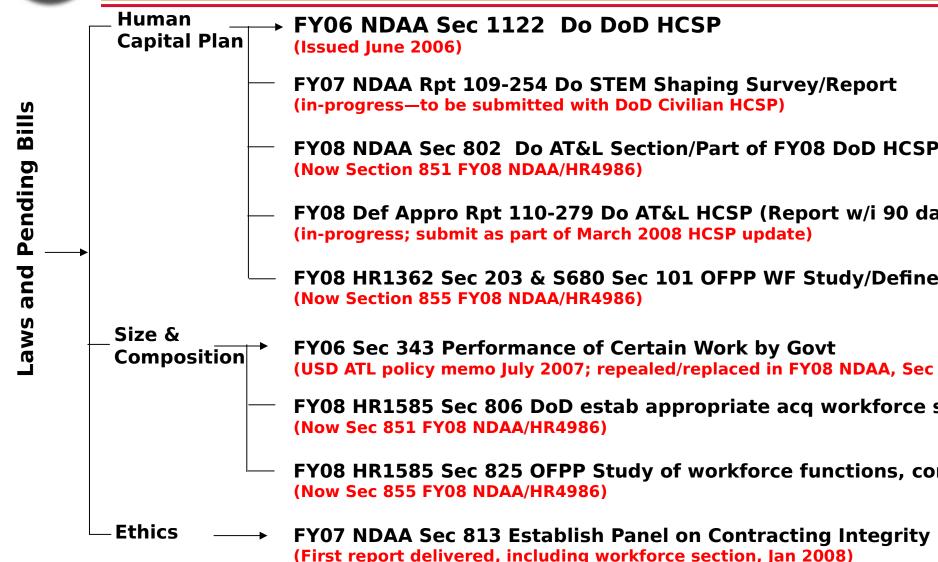
Efforts to date have not yet led to improved acquisition outcomes!





DoD AT&L Workforce -- CongressionalInterest

Public Laws and Selected Pending Bills







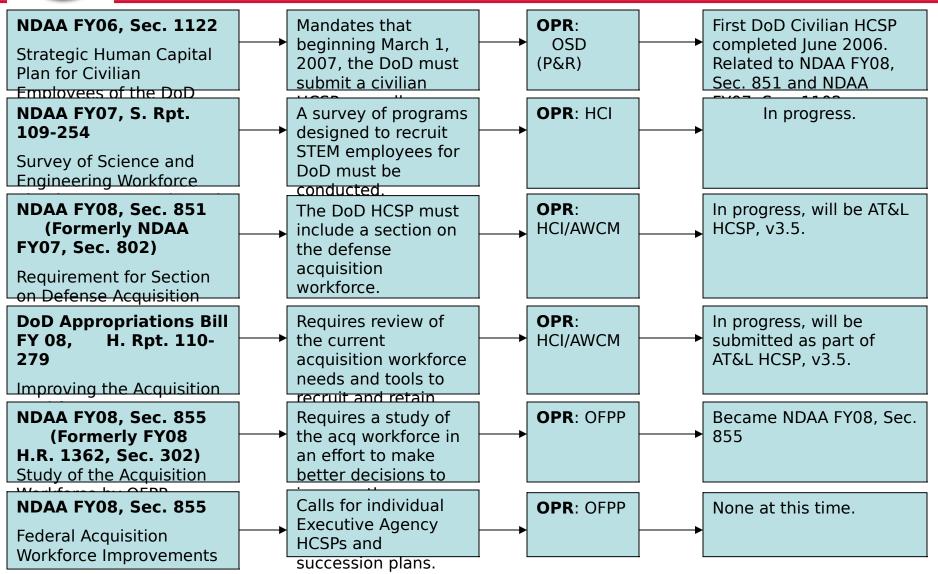
DoD AT&L Workforce -- Congressional Interest

Public Laws and Selected Pending Bills

Qualified →FY06 NDAA Sec 814 Review of Def Acq Structures & Capabilities Workforce (Report submitted to Congress June 2007) FY06 NDAA Sec 821 Enables DoD use of SARA Training Fund Funding used to support DoD acquisition workforce needs) FY06 NDAA Sec 1104 Makes permanent SMART Education Proga FY07 NDAA Sec 801 Requirements Training (update report provided to Congress; training deployment in-progress) FY07 NDAA Sec 820 Performance of Critical Acq Functions (w/I 5 (in-progress; report to Congress in signature/review process) FY07 NDAA Sec 853 Program Manager Empowerment/Accountal (Report to Congress Oct 2007) FY07 NDAA Sec 1102 Improve DoD senior mgt, funct, technical (DoD Civilian HCSP June 2006) FY08 HR1362 Sec 204/HR1585 Sec 802 Repeal SARA fund sunset (Sec 854 FY08 NDAA/HR4986 would repeal sunset provision; make fund per FY08 S680 Sec 101 OFPP establish intern program (Did not survive in Sec 855 of FY08 NDAA/Conf) Recruiting & → FY08 NDAA S1547 Sec 844 DoD estab Acq Workforce Developme Retention (now Section 852 in FY08 NDAA/Conference version; planning in progress) FY08 NDAA HR1585 Sec 815 Extends auth to fill critical acq position (now Section 853 in FY08 NDAA/HR4986/does not apply to DoD/fix in-progre FY08 NDAA HR1585 Sec 661 Modifies payback of mil PM retentio (now Section 661 in FY08 NDAA/HR4986)

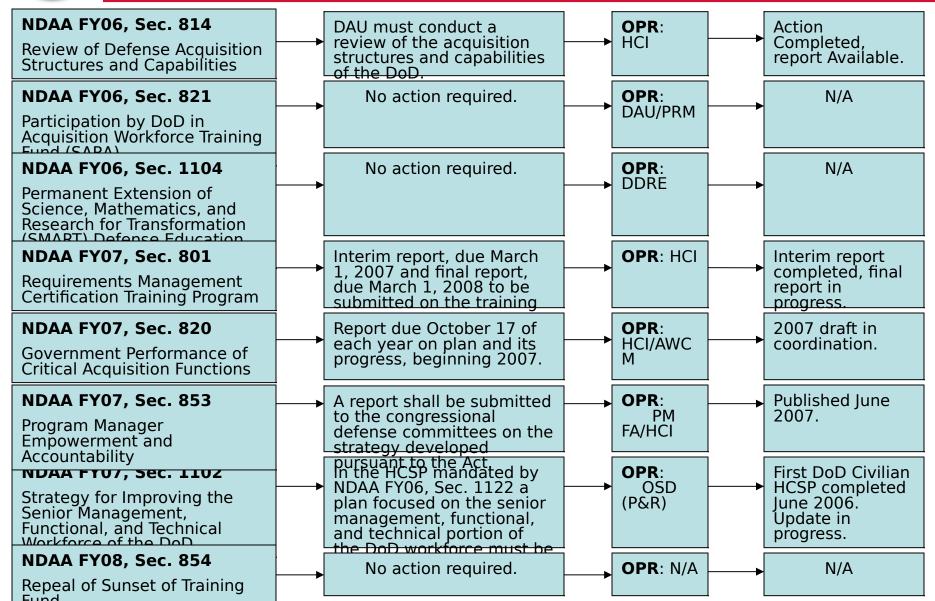


Human Capital Plan



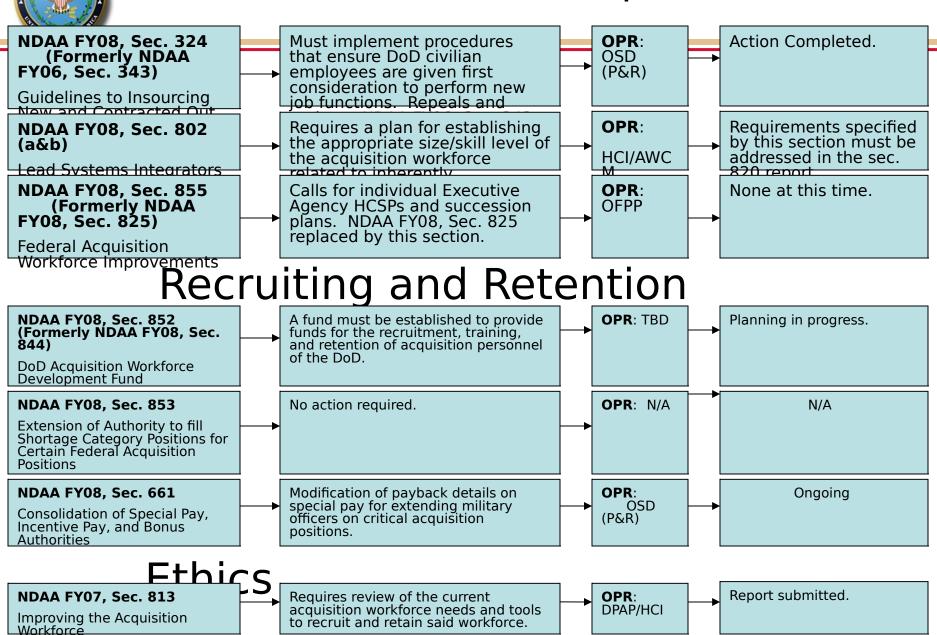


Qualified Workforce



THE REST OF THE REST

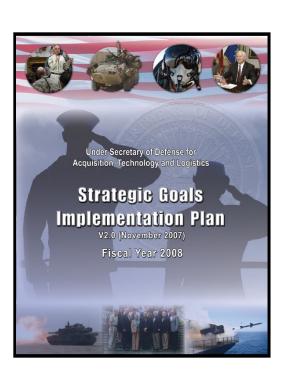
Size and Composition





FY 08 USD AT&L Must Do's

AWCM Near-Term Actions



- Establish a comprehensive workforcanalysis and decision-making capability
- Implement a rotational assignment plan for Senior Executives
- Implement executive coaching and 360 feedback processes
- Implement changes to hiring practices to make them timely and competitive
- •Identify key leadership positions and provide expanded certification and leadership resources
- Fatablisher Abriging bite Far XT& Fatablisher Abrigar amategic Plan. management lessons learned and best practices
- Expand sources of funding support AT&L workforce training and human capital

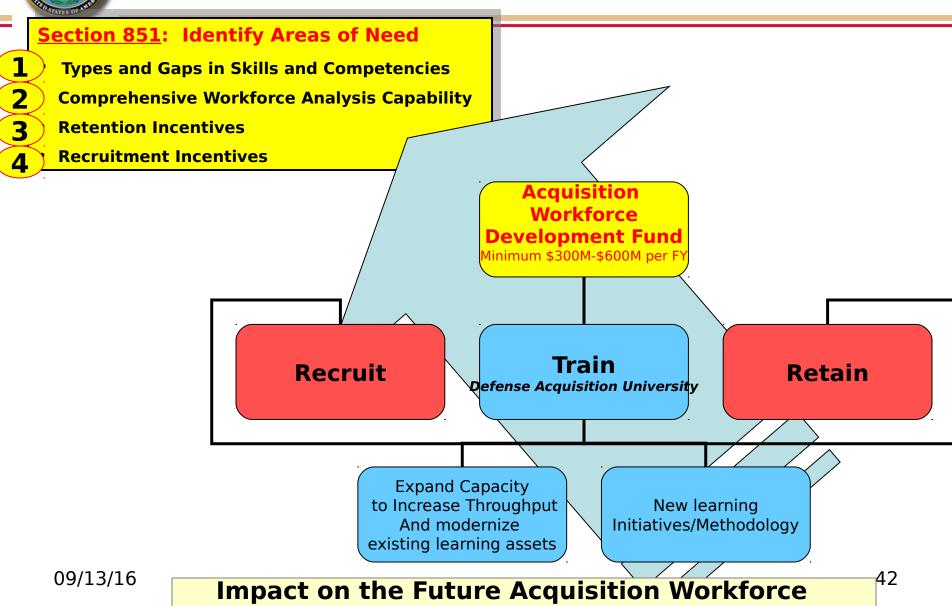


Legislation Alignment

Requirement s	NDAA FY 2006 Section 1122	NDAA FY 2007 Section 1102	NDAA FY 2008 Section 851	NDAA FY 2008 Section 852	NDAA FY 2008 Section 855
Assessment	Critical Skills, Competencies, and Gaps (current & future)	Critical Skills, Competencies, and Gaps (current & future)	Critical Skills, Competencies, Gaps (current & future), and incentives for retention and recruitment	USD/ AT&L will provide guidance on Critical Skills, Competencies, and Gaps (current & future)	Implied assessment via development of HCSP for DAW
Funding	N/A	N/A	ID: funding programmed for DAW improvements, & training; Describe funding implementation; state funding utilization; describe continuing funding shortfall	Establish DAW Fund; Purpose is to Ensure DAW has capacity in personnel and skills to perform mission, provide oversight of contractor performance and receives best value of expenditures; fund managed by senior DoD official designated By USD/AT&L	N/A
Recruit	Plan of action for developing and reshaping the civilian employee workforce of the Department to address the gaps in critical skills and competencies including: (a) specific recruiting and retention goals including the program	Plan of action for developing and reshaping the civilian employee workforce of the Department to address the gaps in critical skills and competencies including(a) specific recruiting and retention goals including the program objectives of the Department to be achieved through such goals; and (b) specific strategies for development, training, deploying, and designing career paths and career opportunities for the senior management, functional, and technical workforce of Department, including the program objectives of the Department to be achieved through such strategies	Incentives to Recruit	Incentives to Recruit	Recruitment goals from procurement , Federal Career and Presidential Management intern programs
Train	objectives of the Department to be achieved through such goals; and (b) specific strategies for development, training, deploying, compensating and motivating the civilian workforce of the		ID funding programmed for DAW training	Provision of Training	Training needs
Retain	Department, including the program objectives of the Department to be achieved through such strategies		Incentives to Retain	Incentives to Recruit	Actions to retain high performance acquisition professional who possess critical relevant skills
Report	01 March 2008	01 March 2008	01 March 2008	30 November 2008	January 2008



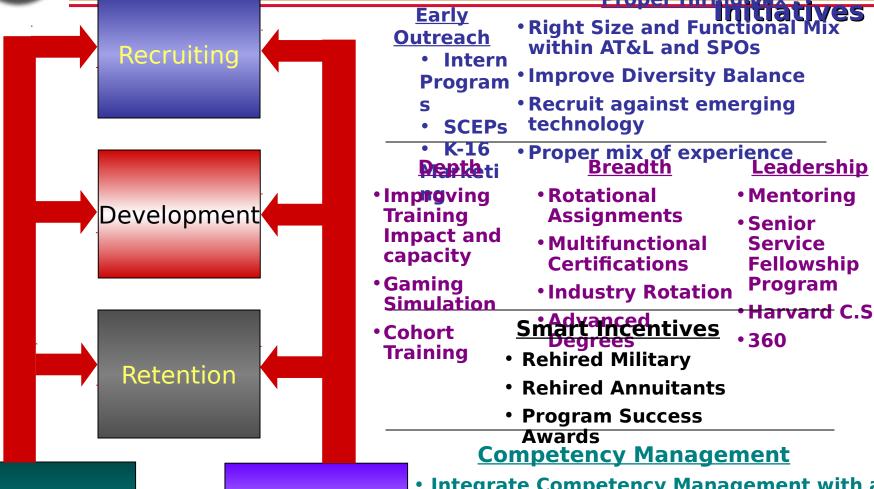
FY08 NDAA- Section 852 DoD Acquisition Workforce Development Fund





Industry/DoD Task Force

Human Capital Management Best Practice



Competency Management Initiatives Infrastructure & Data
Management

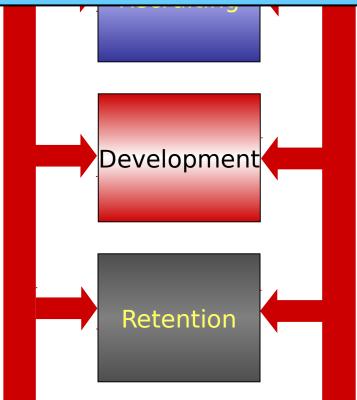
• Integrate Competency Management with all areas of workforce management

Infrastructure & Data Management

 Fully integrated IT architecture to support AT&L workforce

Section 851: Identify Areas of Need

- Types and Gaps in Skills and Competencies
- **Comprehensive Workforce Analysis Lapability**
- 4 **Retention Incentives**
 - Recruitment Incentives



Cross-walk Between Sec 851 and Human Capital Benchmarking

- 4 **Proper Hiring Mix** Early
- **Outreach**
- SCEPs
- K-16 Marketin
- Right Size and Functional Mix within AT&L and SPOs
- Improve Diversity Balance
- Recruit against emerging technology
- Proper mix of experience • Intern Programs Breadth

Depth

- Improving **Training** Impact and capacity
- Gaming **Simulation**
- Cohort **Training**

- Rotational **Assignments**
- Multifunctional **Certifications**
- Industry Rotation

martanced begrees

Senior

Mentoring

Leadership

- **Service Fellowship Program**
- Executive Coaching

• 360

- Rehired Military Rehired Annuitants
- PM Retention Bonus

Competency Managem 1

 Integrate Competency Management with all areas of workforce management

Infrastructure & Data Managemer 2

 Fully integrated IT architecture to support AT&L workforce

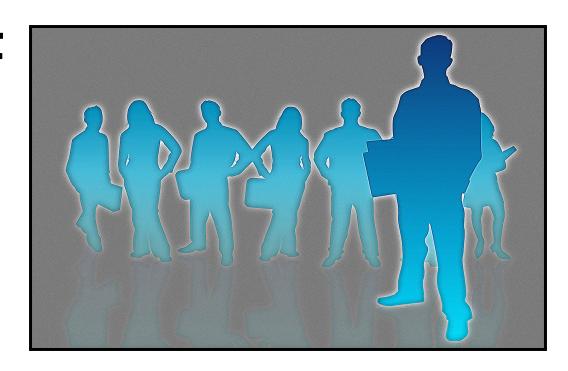
Competency Management **Initiatives**

Infrastructure & Data Management



How We Begin to Solve The Challenges Ahead

- Gaps in Skills & Competencies
- Skills Needed
- Recruitment
- Retention





Initiative Content

Each Initiative:

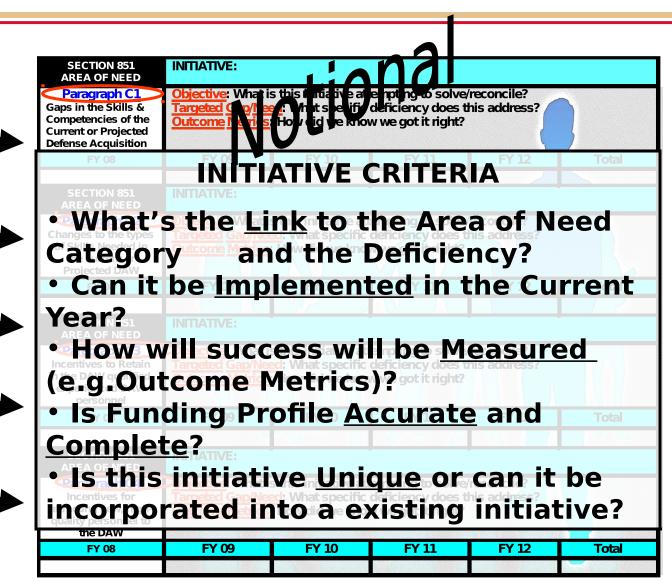
Targets a specific area of need although it may cover more than one.

one. Has a companion funding stream across the FYDP

Is based on workforce analyses of all DoD Components

Dependent on funding availability
Requires recurring update to include adjustments, future requirements and

funding





Initiative Example

Each Initiative:

Targets a specific area of need although it may cover more than one. Has a companion funding stream across the FYDP



Is based on workforce analyses of all DoD—Components

Dependent on funding availability
Requires recurring update to include adjustments, future

requirements and

fundina

→ →

SECTION 851 AREA OF NEED **INITIATIVE: WORKFORCE DATA**

Gaps in the Skills & Competencie s of the Current or Projected Defense

Acquisition

workforce

Paragraph C1

OBJECTIVE: Will provide web-based tools to improve accuracy, collect real-time updates, and establish central repository for data retrieval and analysis. This tool will dramatically increase the ability to support a comprehensive, recurring and consistent workforce analysis process that will help shape human capital strategies for the 126,033 DAW personnal. Also includes seamless student registration and training information system that integrates multiple systems into a single clearinghouse and serves as a DoD-wide certification system for both civilian and military personnel; provide certification and official workforce records.

TARGETED G. SPEFICIENCIES: There is no comprehensive and fully integrated automated enterprise-wide system to help manage, recruit, hire, and retain the acquisition workforce. Human Capital decisions depend on accurate and timely data.

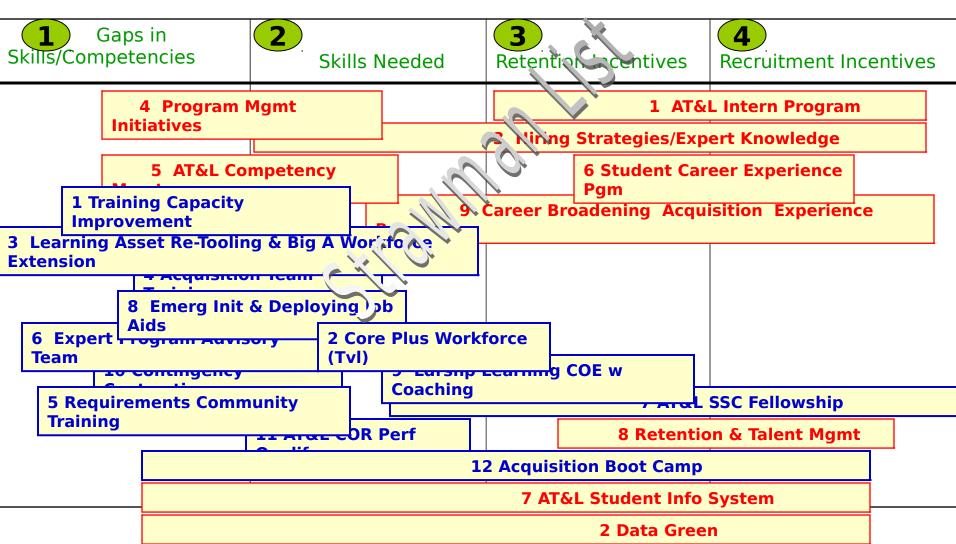
<u>OUTCOME METRICS</u>: Fully automated and protected system that affords data access and supports comprehensive analysis of DAWIA mandated information on a routine basis.

FY 08	FY 09	FY 10	FY 11	FY 12	Total
8,262	5,954	6,249	6,276	6,416	33,157



DAU Section 852 Initiatives

Aligned with Acquisition Areas of Need





(1) AT&L Intern Program

Annually increase AT&L workforce by 1000 interns

Background:

- 1. Target participants are those who have successfully completed at least a four year program from an accredited institution.
- 2. The program will target GS-07/ NSPS equivalent eligible participants.
- 3. The intern sizing efforts will be based on workforce data analyses and other trends; interns may enter the program at any time of the year.

Description:

- 1. Upon completion, graduates will have the right capabilities, skill sets and experience to achieve mission goals.
- 2. The intern sizing efforts will be based on workforce data analyses and other trends; interns interns interns the program at any time of the veat larget participants are those who have successfully completed at least a four year program from an accredited institution.

Funding:

- **1. Total** = \$97.901M based on the showing:
- **Salary**: GS-07/NSPS equiv (63, 56 calary, signing/retention bonus and \$34,0 5 training & travel =\$97,901 per intern)
- 1000 interns (DCMA-400, Army-200, Navy-200, 4th Est-200)

Execution Strategy:

- •Centrally manage the program & funds with decentralized execution;
- •conduct progress reviews to ensure successful program execution.
- •Additional personnel (gov't/contractor) may be required to properly execute program objectives.



Recruit interns to develop a cadre of high performing, mission focused and results oriented ethical acquisition workforce members to successfully

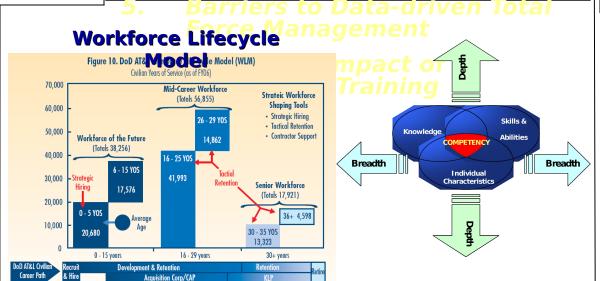


AT&L Workforce Challenges





- 1. Congressional Interest Workforce Size, Mix, Qualification & Contractor Support
- 2. Aging Workforce
- 3. Increased Competition for Talent
- 4. Loss of Critical and Unique Skill



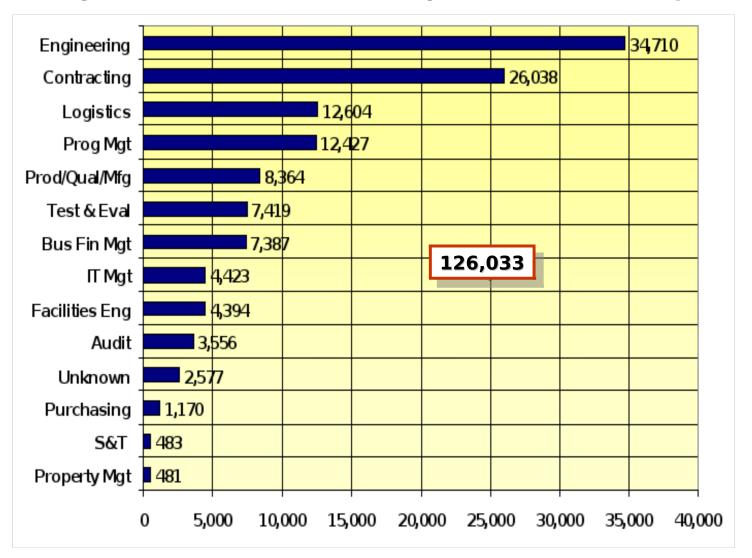


Section 852 and SAR



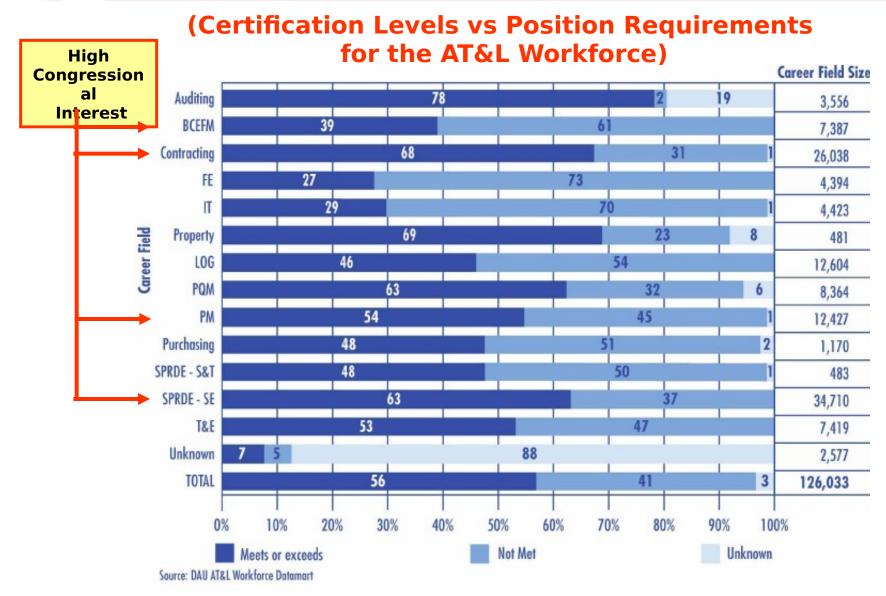
AT&L Functional Composition

Figure 1. AT&L Workforce Count by Career Field (as of Sep 07)





Certification Shortfalls Gaps in Competencies and Skills





Aging Workforce

	National*		DoD**		Civilian AT&L*** Workforce	
Generation	Workforce (millions)	% Workforce	Workforce	% Workforce	Workforce	% Workforce
Silent Generation (born before 1946)	11.5	6.5%	45,625	6.7%	6,624	5.9%
Baby Boomers (1946-64)	61.5	34.9%	438,97 1	64.5%	74,887	67.3%
Generation X (1965-76)	43.5	24.7%	132,94 8	19.5%	28,544	16.7%
Generation Y (1977-1989	31.5	17.9%	62,676	9.2%	11,286	10.1%
Millenium (1990-present)	28.0	15.9%	153	0.0%	0	0.0%

*Source: Armour, Stephanie "Generation Y They've Arrived at Work with a New Attitude" USA Today, Nov 7

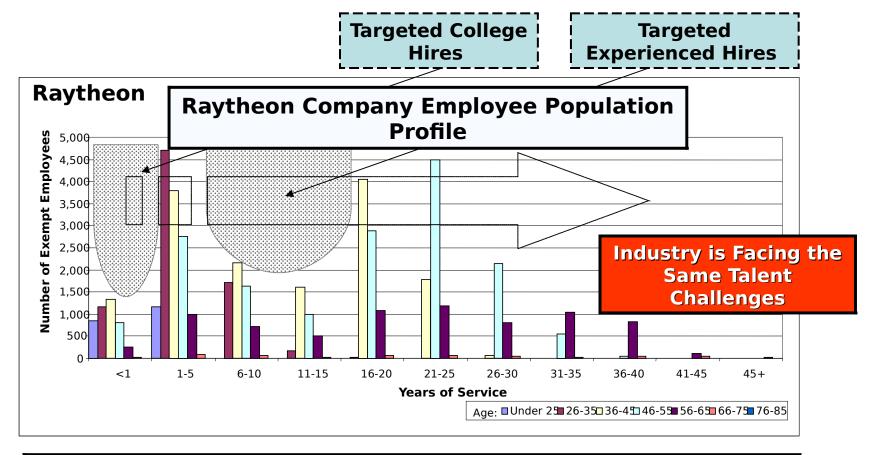
Even though our workforce is working longer, there is a growing concern that a large and experienced component of the DAW will start to contract—

^{**}Source: OSD P&R Report: DoD Civilian Workforce Statistics/DoD Demographics/May2006 Edition

^{***}Source: AT&L Datamart FY07 AT&L Workforce Count/AT&L workforce data contains 456 files with null for



Increased Competition For Talent



<u>Lockheed</u>: "One in every three of Lockheed's employees is over 50. to sustain our talent base, we're hiring 14,000 people a year. In two years, we're going to need 29,000 new hires; in three years, 44,000. If this trend continues, over the next decade we will need 142,000." Robert J. Stevens, Chairman, President and CEO of Lockheed Martin. Wall Street Journal, April 19, 2006.



Leadership Considerations



"The United States will...transform America's national security institutions to meet the challenges and opportunities of the 21st century."

President George W. Bush



"The department must have a vision that conveys to the public a commitment to attract and develop the best mix of people, both military and civilian. This vision must be supported by an effective human capital strategy that is actively measured against well-defined goals."

Secretary of Defense Robert Gates



"We need a very responsive and modern personnel system so we can attract people, and those people will have the ability to perform to their highest potential." Deputy Secretary of Defense Gordon England



"The AT&L Team must instill a culture that is constantly conscious of jointness and interoperability. We cannot as individual residents or discrete families achieve the goals of the greater community."

Under Secretary of Defense (AT&L) J ohn Young





- Replace Expected Baby Boomer Vacuum
- Satisfy Technical Skills Shortage
- Certify More Employees
- Collect Accurate and Complete data of Workforce
- Leverage And Expand Learning Assets
- Develop More Precise Competency Management
- Provide More Complete Context
 Training On "Big A"



DAW Functional Area Gaps

- Fewer Available SPRDE Degreed People
- Tenured Program Management Employees Leaving The Workforce
- Contracts Becoming More Complex
- Too Few People Certified At Levels II And III In Lifecycle Logistics
- Deeper Testing And Evaluation Curriculum
- More Clear Alignment and Training of BCEFM Skilled Personnel in Acquisition Workforce



Alignment of DoD and AT&L Strategic Human Capital Planning

DoD Human Capital Strategic Plan 2006-2010

<u>GOAL1</u>: World Class Enterprise Leaders

DoD has diverse civilian leaders who effectively manage people in a joint environment, ensure continuity of leadership, and sustain a learning environment that

improvement across
the enterprise

GOAL 2: Mission-Ready Workforce

DoD has a highly capable workforce characterized by agility, flexibility, diversity, and seamless integration with the total force

GOAL 3: Results Oriented Performance Culture

DoD has a missionfocused, results oriented, high performing culture

GOAL 4: Enterprise HR Support

DoD civilian HR community is strategically aligned and customer-focused, and provides measurable, leading edge results

AT&L FY08 Strategic Plan

AT&L Strategic Thrust 1

Define Effective and Affordable Tools for the Joint Warfighter

AT&L Strategic Thrust 2

Responsibly Spend every Tax Dollar and Lead the Defense Enterprise to Deliver World Class Business Results

AT&L Strategic Thrust 3

Take Care of People

Human Capital Initiatives

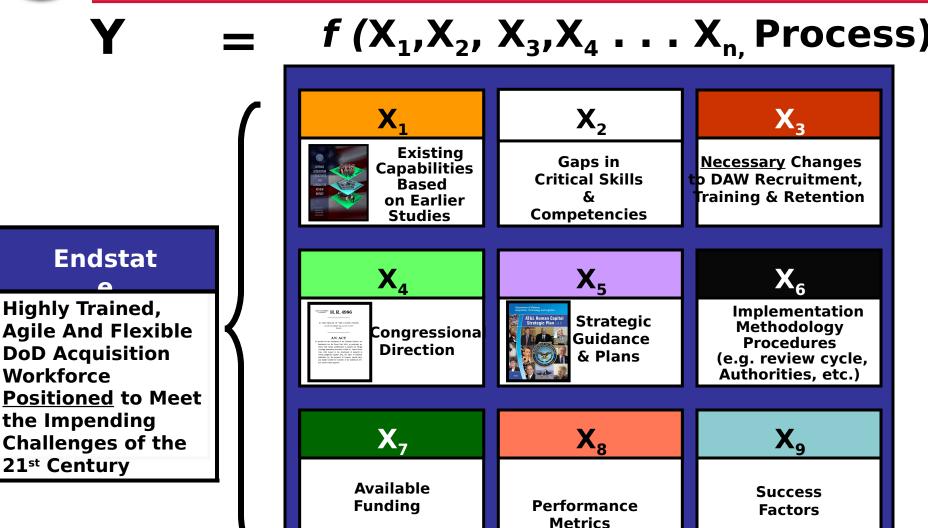
AT&L Strategic Thrust 4

DoD Transformation Priorities

Human Capital Initiatives



Impacts of Human Capital Initiatives



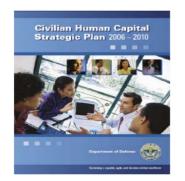


On-going Efforts

- Human Capital Strategic Plan
 - DoD CHCSP
 - Defense Acquisition Workforce Section
- State of Workforce Report
- Comprehensive Workforce Data Analysis Capability (aka Data Green)
- AT&L-wide Competency Management



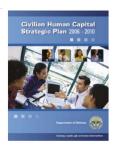
851 to DAW activities links



AT&L Supporting Initiatives:

- Leadership embedded in AT&L learning archi-
- ACQ 450 (118 grads) / 451 (60 grads) / 452 (37 grads)
- Harvard Business School ManageMentor Online Modules 14,338 completions
- Senior Service College Fellowship (9 grads)
- ARMY AL&T Executive Leadership Program (50 participants)
- DAU Leadership Learning Center of Excellence

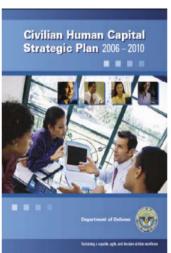


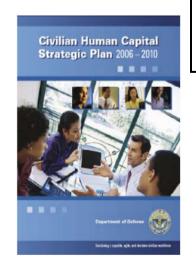


AT&L Supporting Initiatives:

- · DoD AT&L Strategic Workforce Planning Frame-
- Alignment and Partnership with OSD(P&R)







AT&L Supporting Initiatives:

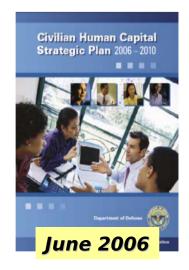
- AT&L Performance Management Culture
- · Nation Designed medicoment demonstrate clear action being taken by DoD with respect to Section 851 and aligns with overall objectives of DoD workforce

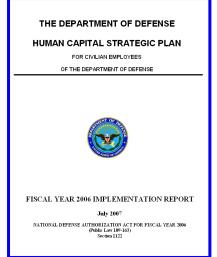
AT&L Sumanaigement

- Focus on Capproach
- 24/7, Career-long Access to Learning Assets
- USD(AT&L) Workforce Development Awards



DoD CHCSP Progress

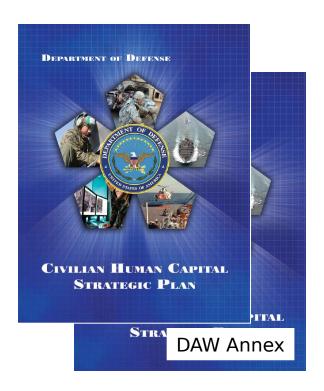




November 2007



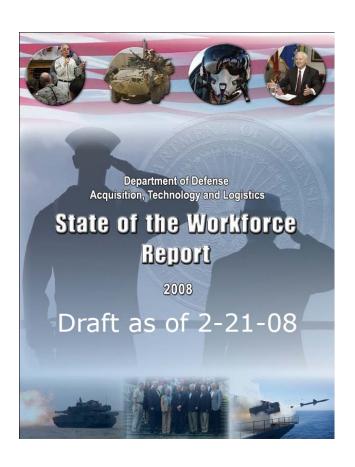
June 2007



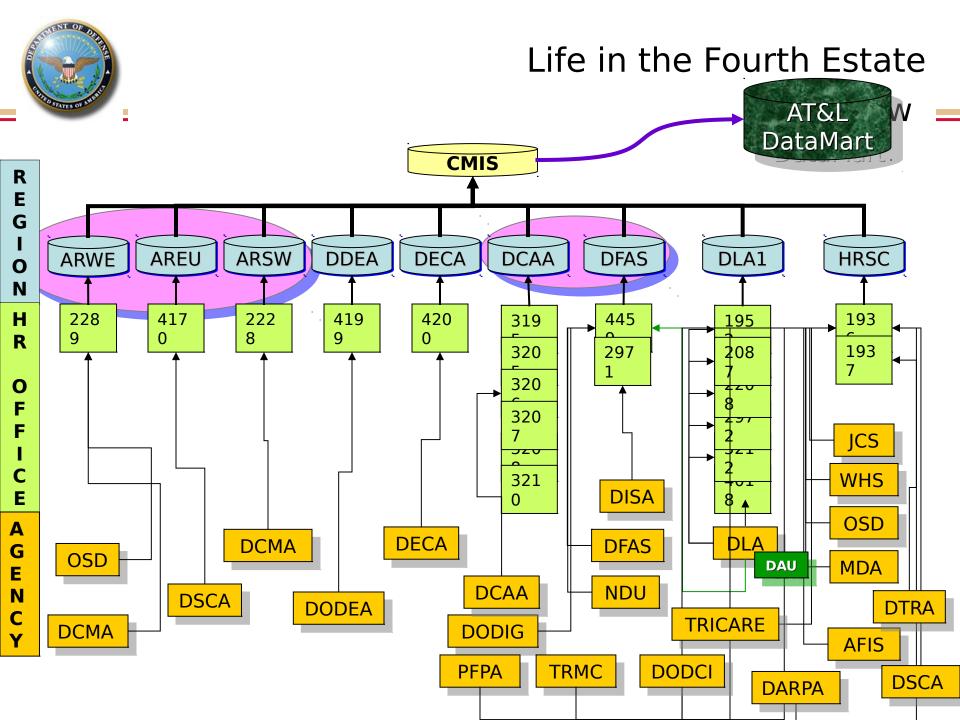
March 2008



AT&L State of Workforce Report



- In compliance with AT&L HCSP Ver 3.0
- Includes:
 - A/N/AF/4th Estate
 - 13 Functional Career Areas
- Audience:
 - All Workforce Members
 - All Workforce Managers
 - Congress/GAO/Media
- Utility:
 - Human Capital Strategy
 - Development of Initiatives
 - Recruit/Train/Retain
 - Gaps Analyses





Near Term POAM for Competency Management

Today Career Field 4th Qtr 1st Qtr 2nd Qtr 3rd Qtr 4th Qtr 3rd Qtr **Contracting [100%** OM - MAR 07 **SEP** Workforcel **Property** OM - MAR 07 M Logistics KoM - JAN 07 **SEP** JAN **Program** OM - MAR 06 Mgt **JAN SEP SPRDE** KoM - DEC 07 FEB IAN **BCEFM** koM - DEC 07 FEB JAN T & E KoM - JAN 08 JAN М **MAR**

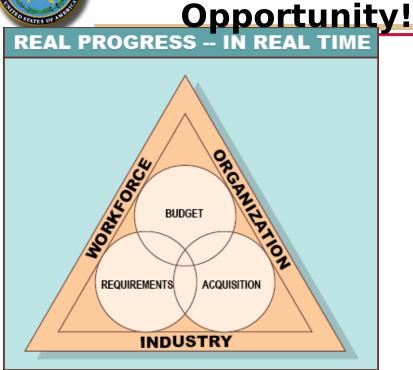
CoM = Kick-Off Meeting





BACK UP

Section 852 can be an Historic Opportunity!



Over the past twenty years, many acquisition reform recommendations have focused on making incremental improvements to a narrowly defined acquisition process.

"Simply tinkering with the present "acquisition" process will not provide adequate response to future needs."

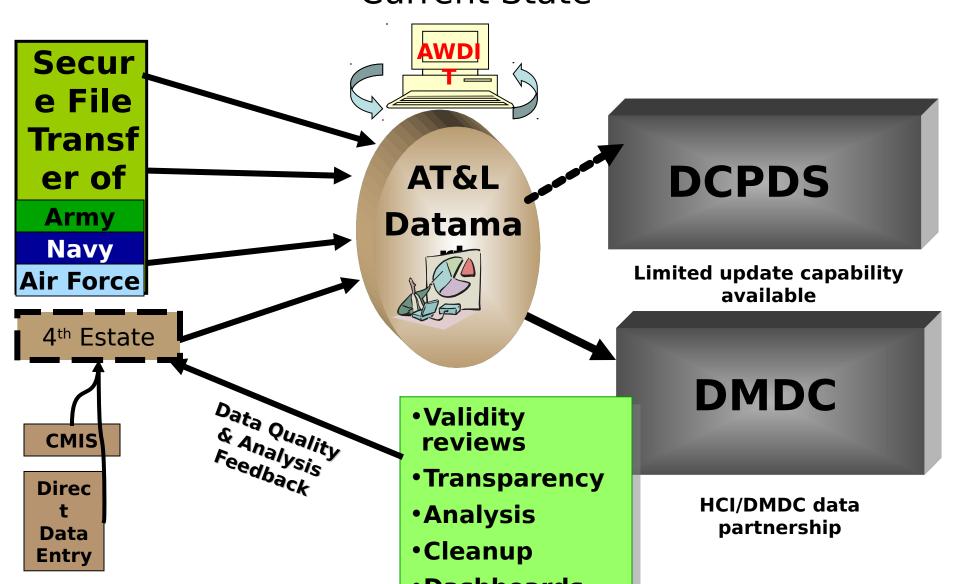
"An Acquisition Strategy Process and

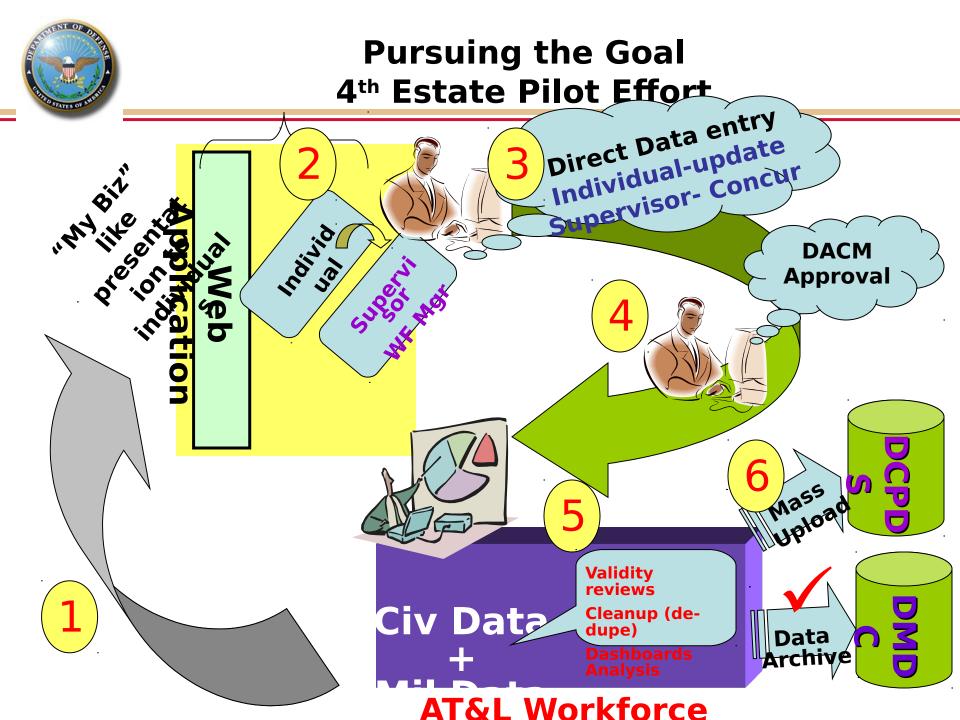
"An Acquisition Strategy, Process, and Organization for Innovative systems" John Birkler, Giles Smith, Glenn A. Kent and Robert V. Johnson. National Defense Research Institute, Page xi. RAND 2000

Current restructure, policy and process changes can not do it alone... 852 Provisions could accelerate actions and rapidly enable critical workforce and training initiatives ... we have an historic opportunity to improve acquisition outcomes!



Pursuing the Goal AT&L Enterprise Workforce Data Flow Current State







Strategic Plan for Comprehensive Workforce Data Analysis

